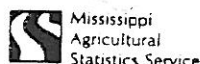


Mississippi Weekly Weather & Crop Report



U.S. Department of Agriculture
Mississippi Department of Agriculture & Commerce
The Mississippi Cooperative
Extension Service U.S. Dept. of Commerce
P.O. Box 980 Jackson, MS 39205
Phone 601/965-4575

WEEK ENDING: November 10, 1991

RELEASED: November 12, 1991

3:00 P.M.

WEATHER SUMMARY (NATIONAL WEATHER SERVICE): It was colder and drier than normal across Mississippi during the week. Temperatures were exceptionally cold with extremes ranging from 11 degrees at Oxford on the 5th to 72 degrees at Bay St. Louis on the 7th. Temperatures averaged between 18 and 19 degrees below normal for the week following the passage of several cold fronts November 1st and 7th. Precipitation was recorded on 1 to 2 days and averaged near 1/10 of an inch. Mississippi State University recorded 1.02 inch on the 8th for the greatest amount of rainfall during the week.

CROP SUMMARY: There were 4.4 days suitable for fieldwork last week compared to 4.8 days last year and 4.8 for the 5-year average. Soil moisture was rated 26% short, 46% adequate, 23% surplus and 5% excessive with a soil temperature of 50 degrees. Pasture was rated 82% of normal. The main activities were harvesting crops and planting winter wheat.

CROP PROGRESS IN PERCENTAGES					CROP CONDITIONS IN PERCENTAGES				
CROP EVENT		THIS YEAR	1990	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Harvested	98	100	98					
COTTON	Harvested	91	96	93		24	12	48	16
PECANS	Harvested	45	21	28	2	36	46	14	2
RICE	Harvested	98	99	100		24	48	28	
SOYBEANS	Harvested	71	78	73		5	33	62	
WHEAT	Planted	64	63	60		4	60	36	
	Emerged	49	41	49					
LIVESTOCK						6	8	73	13

"COMMENTS"

GRENADA CO AGT "Cotton is doing well, the hard freeze hurt us some on very late cotton."

LEFLORE CO AGT "Rain slowed harvest - some fields muddy - freeze got some of the late maturing cotton (bolls froze)."

HINDS CO AGT "Frost destroyed our pepper plants. Possible grazing problems on old sorghum fields."

BENTON CO AGT "Snow and rain stopped all field work. Harvest of all crops is near completion. Very little wheat has been planted."

TATE CO AGT "Snow on Wednesday put a stop to all harvest. This is the first time in many years we have had a snow in November."

CARROLL CO AGT "Hay quality is "poor" - Hard freeze Sunday and Monday nights temporarily damaged winter grazing. Permanent pastures will provide very little nutrients for remainder of the winter."

MONTGOMERY CO AGT "We will remember 1991 for sometime - after a disastrous spring start, we are harvesting an exceptional cotton and soybean crop."

LOWNDES CO AGT "Freezing temperatures have brought all warm season grasses to a halt, and have cattlemen feeding hay because winter grazing is not ready."

PIKE CO AGT "Moisture sufficient for winter grazing crops. Soybean harvest almost complete and yields are above normal. Commercial hot pepper season over with recent killing frost."

YAZOO CO AGT "Heavy frosts have caused beef producers to begin winter feeding programs. Gins are still backlogged as a result of oil mills being full of cottonseed."

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
SHELLY MARTI


MID-SOUTH AGRICULTURAL WEATHER SERVICE CENTER, STONEVILLE, MISSISSIPPI
 WEATHER SUMMARY FROM 11/03/91 TO 11/09/91 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE				PRECIPITATION				4 INCH SOIL TEMPERATURE				EVAP AVE	
	MAX	MIN	AVE	NORM DFN	ONE WEEK	RAIN DFN	FOUR DAYS	WEEKS	MAX	MIN	AVE	AVE		

1. UPPER DELTA														
TUNICA	59	20	36	54-17.9	.10	-.82	1	6.46	58	45	53		M	
CLARKSDALE	56	23	37	56-19.1	.24	-.69	2	4.79	55	39	48		M	
CLEVELAND	60	19	35	56-20.3	.01	-.96	1	3.53						
EXTREME/AVERAGE	60	19	36	55-19.1	.12	-.82	1	4.93	58	39	51		M	
2. NORTH-CENTRAL														
MEMPHIS AP	58	20	37	55-17.9	.08	-.76	1	4.76						
HOLLY SPRINGS ES	58	16	34	53-18.6	.20	-.81	1	6.35	54	36	44		M	
OXFORD ES	49	11	33	54-20.4	.38	-.69	1	3.71						
EXTREME/AVERAGE	58	11	35	54-19.0	.22	-.75	1	4.94	54	36	44		M	
3. NORTHEAST														
CORINTH	59	15	36	54-18.1	.13	-.85	1	2.21						
IUKA	59	14	34	54-19.9	.37	-.61	1	2.62						
BOONEVILLE	58	19	35	53-18.4	.32	-.65	1	2.99						
PONTOTOC ES	61	15	35	55-19.9	.15	-.80	1	2.87	54	39	46		M	
TUPELO AP	60	20	38	54-16.3	.13	-.82	1	2.09						
VERONA ES	61	18	36	54-17.6	.17	-.78	1	2.21	60	36	47		M	
EXTREME/AVERAGE	61	14	36	54-18.4	.21	-.75	1	2.50	60	36	47		M	
4. LOWER DELTA														
STONEVILLE ES	60	23	37	56-19.6	.05	-.92	2	4.03	58	40	49	.05		
GREENWOOD AP	65	22	39	56-17.1	.03	-.90	1	3.03						
BELZONI	64	23	39	56-17.4	.10	-.83	1	4.41	58	40	48		M	
ROLLING FORK	M	M	M	57	M	M	M	M	M	M	M		M	
YAZOO CITY	64	23	38	57-19.1	.09	-.72	1	3.83						
EXTREME/AVERAGE	65	22	38	56-18.3	.07	-.84	1	3.83	58	40	49	.05		
5. CENTRAL														
WINONA	62	16	35	54-19.7	.10	-.82	1	2.06						
CARTHAGE	66	19	37	56-18.6	.10	-.72	1	2.24						
JACKSON AP	67	23	41	58-16.4	.06	-.77	1	2.82						
EXTREME/AVERAGE	67	16	38	56-18.2	.09	-.77	1	2.37						
6. EAST-CENTRAL														
STATE UNIVERSITY	63	20	37	56-19.9	1.02	.25	1	2.45	55	40	49		M	
COLUMBUS AFB	62	21	37	55-18.2	.08	-.80	1	3.06						
BROOKSVILLE ES	60	23	37	56-19.2	.10	-.66	1	2.39						
EXTREME/AVERAGE	63	20	37	56-19.1	.40	-.40	1	2.63	55	40	49		M	
7. SOUTHWEST														
VICKSBURG	65	21	38	59-20.9	.10	-.65	1	2.96						
OAKLEY ES	66	20	38	59-20.4	.04	-.73	1	2.68	76	M	63			
CRYSTAL SPRINGS	67	21	39	59-19.3	.00	-.77	0	3.53	56	35	45			
ALCORN ES				57	M	M	M	M						
NATCHEZ	56	24	37	60-22.8	.04	-.81	1	2.31						
EXTREME/AVERAGE	67	20	38	59-20.8	.04	-.74	1	2.87	76	35	54			
8. SOUTH-CENTRAL														
MC COMB AP	71	25	44	59-15.0	.03	-.80	1	3.67						
COLUMBIA	70	25	43	60-16.1	.03	-.83	1	3.29						
EXTREME/AVERAGE	71	25	44	60-15.6	.03	-.81	1	3.48						
9. SOUTHEAST														
NEWTON ES	66	20	38	57-18.4	.04	-.67	1	1.46	57	36	46			
MERIDIAN AP	66	25	43	57-13.9	.04	-.62	1	1.81						
LAUREL	67	24	41	58-17.4	.02	-.69	1	2.19						
HATTIESBURG	68	26	42	59-16.9	.01	-.78	1	1.55						
BEAUMONT ES	65	15	38	59-20.7	.00	-.79	0	M	M	41	M			
EXTREME/AVERAGE	68	15	40	58-17.5	.02	-.71	1	1.75	57	36	46		M	
10. COASTAL														
POPLARVILLE ES	71	24	43	61-17.9	.05	-.70	1	1.82	74	51	59		M	
BAY ST. LOUIS	72	26	45	62-16.3	.00	-.72	0	15.99						
GULFPORT	69	27	46	62-16.0	.00	-.71	0	.15						
BILOXI	69	30	48	63-14.3	.00	-.69	0	.68						
PASCAGOULA	69	27	44	63-18.5	.00	-.75	0	4.90						
EXTREME/AVERAGE	72	24	45	62-16.6	.01	-.71	0	4.71	74	51	59		M	

***** STATE SUMMARY *****
 AVERAGES 39 57-18.4 .12 -.73 3.35 50 .05
 MAXIMUM SOIL TEMPERATURE 76 AT OAKLEY ES ON 11/ 3/91
 MINIMUM SOIL TEMPERATURE 35 AT CRYSTAL SPRINGS ON 11/06/91
 DFN = DEPARTURE FROM NORMAL M = MISSING

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